



Indoor



Moisture Proof



Date: Project:

Notes:

RGBWW FLEXIBLE LED STRIP LIGHT

With 5050 chips and 2700K Warm White LEDs, this ultra thin flexible strip provides the fullest color range including any color and any white.

Features

- Indoor and moisture proof versions
- Highest quality 5050 SMD LEDs
- 24V DC input
- 5 wire system, requires RGBW remote
- Maximum Length: 5M (16.4')
- Cuttable every 100mm
- Dimmable with all our RGB controllers. Cannot be used with dimmable power supplies
- Moisture Proof includes transparent silicone jacket and double-sided 3M tape

Applications

Cove | Mood | Display | Back Bar

Installation

Double-sided 3M tape on the back





Voltage	24V DC				
Wattage	14.4W/M (4.4W/FT)				
Roll Length	5M (16.4')				
Cut Distance	6 LEDs - 100mm (4")				
# of LEDs	300 Triple Chip SMDs/roll 30 RGB Chips & 30 WW Chips/M				
Color Temp	RGB color changing + 2700K chips				
CRI	>90				
Lumens	RGB: 410/M (125/FT) / WW: 944/M (288/FT)				
Beam Degree	120°				
Dimmable	Yes				
Lifespan	+65,000 hours				
Warranty	5-year				

Dimensions

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Ordering Codes

		Product	Chip	& Length		Voltage		LEDs/M		Color Temperature
24V Version	LS -	-		35B	-	24	-	60	-	RGBW
		FLI: Indoor	35 : RGBW	B : 5M (16.5')		24 : 24 volt		60 : 60 LEDs		RGB : Multi-color
		FLM : Moisture Proof								

Solderless Connectors

Solderless connectors are designed to provide a simple and quick connection for projects. Suitable for indoor/outdoor applications.

Image	Code	Product	Description
0 0	LS-RGBW-SC1	Seamless Connector	5 wire. Width: 3/4" (19mm). Application: Add length.
0 0	LS-RGBW-SC2	Connector on one End	5 wire. Width: 3/4" (19mm). Applications: Cut strip to power.
: :	LS-RGBW-SC3	Connector on both Ends	5 wire. Width: 3/4" (19mm). Applications: Corners.
* ° ° ° ° ° ° ° ° °	LS-RGBW-SC4	L-Connector	5 wire. Width: 3/4" (19mm). Applications: For corners.

Note: If using solderless connects on outdoor flexible strip the connection points must be properly sealed to prevent moisture entry. Heat shrink tubes and/or silicone is recommended. If not sealed properly, premature failure is possible.